

Ports on the Fabric-Interconnect Run More than 90 Days

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One or More Ports on the Fabric-Interconnect are Running in the Grace Period for More than 90 Days

ICSeverity

3 - Error

Impact

The port might not work after the grace period is expired. If the syslog has occurred once/a few times and does not show up often, it may be safely ignored.

Description

This message indicates that at least one port on the fabric interconnect has been running in the grace period for more than 90 days. This fault typically occurs if one or more ports on the fixed module are enabled after all default licenses have been assigned to ports and the unlicensed ports have been running for more than 90 days.

SyslogMessage

```
UCSM-3-LICENSE_GRACEPERIOD_90DAYS
```

MessageSample

```
Jan 03 18:38:02 <<ipaddress>> : %UCSM-3-LICENSE_GRACEPERIOD_90DAYS: [F0674][major][license-graceperiod-]  
[sys/license/feature-ETH_PORT_ACTIVATION_PKG-cisco-x/inst-y] license  
for ETH_PORT_ACTIVATION_PKG on fabric-interconnect y is running in the grace period for more than X days
```

ProductFamily

- Cisco UCS B-Series Blade Servers
- Cisco UCS C-Series Rack Servers
- Cisco UCS 5100 Series Blade Server Chassis
- Cisco UCS 6400 Series Fabric Interconnects
- Cisco UCS 6300 Series Fabric Interconnects
- Cisco UCS 6200 Series Fabric Interconnects

Regex

N/A

Recommendation

These steps are recommended:

1. If the fault occurs in the Cisco UCS (Unified Computing System) Manager GUI (Graphical User Interface), check the number of ports enabled on the Fixed module.
2. Check the number of licenses installed and consumed on each fabric interconnect. In the Cisco UCS Manager GUI, the user can access the licensing information from the Admin tab for the fabric interconnect. In the Cisco UCS Manager CLI (Command Line Interface), the user can access the licensing information by entering the show usage detail command under the license scope.
3. If the issue persists, purchase a new license and install them on the device. If this also does not resolve the issue, please engage with the support engineer.

Commands

#show usage detail

#show feature detail

#show fault detail